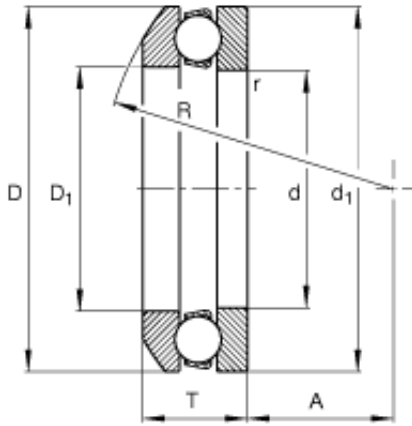




NTN BEARING USA CORP.

FAG 53224 Thrust Ball Bearing

Bearing No. 53224



53224 Bearing 2D drawings and 3D CAD models

Size	120x170x40.8 mm
Bore Diameter	120 mm
Outer Diameter	170 mm
Width	40,8 mm
d	120 mm
D	170 mm
T	40,8 mm
A	61 mm
D ₁	123 mm
D _{a max}	145 mm
d ₁	170 mm
d _{a min}	150 mm
R	125 mm
r _{a max}	1 mm
r _{min}	1,1 mm
m	2,58 kg / Weight
C _a	134000 N / Dynamic load rating (axial)
C _{0a}	390000 N / Static load rating (axial)
A	0,95 / Factor min. load
n _G	2550 1/min / Limiting speed
C _{ua}	14200 N / Fatigue limit load, axial